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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/690,610	10/23/2003	Alex Milian	2 73395	5909
23373	7590 05/10/2006		EXAMINER	
	MION, PLLC	NGO, LIEN M		
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800			ART UNIT	PAPER NUMBER
WASHINGTO	WASHINGTON, DC 20037			
			DATE MAILED: 05/10/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		SY				
	Application No.	Applicant(s)				
	10/690,610	MILIAN, ALEX				
Office Action Summary	Examiner	Art Unit				
	LIEN TM NGO	3754				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	I. sely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23 O	<u>ctober 2003</u> .					
2a) This action is FINAL . 2b) ⊠ This	_					
3) Since this application is in condition for allowar	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-13 is/are pending in the application.	4) Claim(s) <u>1-13</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-13</u> is/are rejected.	☑ Claim(s) <u>1-13</u> is/are rejected.					
7) Claim(s) is/are objected to.	· · · · · · · · · · · · · · · · · · ·					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct						
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).				
1.⊠ Certified copies of the priority document	s have been received.					
2. Certified copies of the priority document	s have been received in Applicati	on No				
3. Copies of the certified copies of the prio	rity documents have been receive	ed in this National Stage				
application from the International Bureau	-					
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
Attachment(c)						

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date <u>10/23/03</u>.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

6) Other: ____.

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-5 and 8-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Jouillat (6,264,065). Jouillat discloses, in fig. 1, a fluid dispenser comprising a gas reservoir (12) defining an actuating wall for causing the volume of the reservoir to vary, and thereby driving the gas out of said reservoir; a fluid reservoir (13) defining an actuating wall for causing the volume of the reservoir to vary and thereby driving the fluid out of said reservoir; an outlet orifice (19) common to the gas reservoir (12) and to a fluid reservoir (13); a gas feed duct (14) which connects the gas reservoir (12) to the common outlet orifice (19); and at least one fluid feed channel (15) which connects a fluid reservoir (13) to the common outlet orifice (19); and an outlet chamber 18 having a porous material 17. The fluid dispenser comprises two sheets: one sheet is deformable and the other sheet is plane.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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4. Claims 6 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jouillat in view of Holzner (4,534,509).

Holzner teaches an initial closing-off means 8 for interrupting a communication between a fluid reservoir 6 and an outlet orifice via a channel.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide in the Jouillat invention with an initial closing-off means for interrupting an communication between a fluid reservoir 13 and an outlet orifice via a channel 15, in view teaching of Holzner, in order to prevent leakage of the fluid before its dispensing.

5. Claims 12 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jouillat in view of De Pous et al. (5,950,817).

De Pous et al. teach, in fig. 2, a fluid dispenser comprising a gas reservoir 13 for actuating the dispensing of a mixed fluid from two fluid reservoirs 74.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the fluid dispenser of Jouillat with a gas reservoir for actuating the dispensing of a mixed fluid from two fluid reservoirs, in view teaching of De Pous et al., in order to dispense a mixed fluid from two different fluids.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to LIEN TM NGO whose telephone number is 571-272-4545. The examiner can normally be reached on Monday through Friday from 8:30 AM -6:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MICHAEL MAR can be reached on 571-272-4906. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LIEN TM NGO Primary Examiner Art Unit 3754

Julun

May 9, 2006